

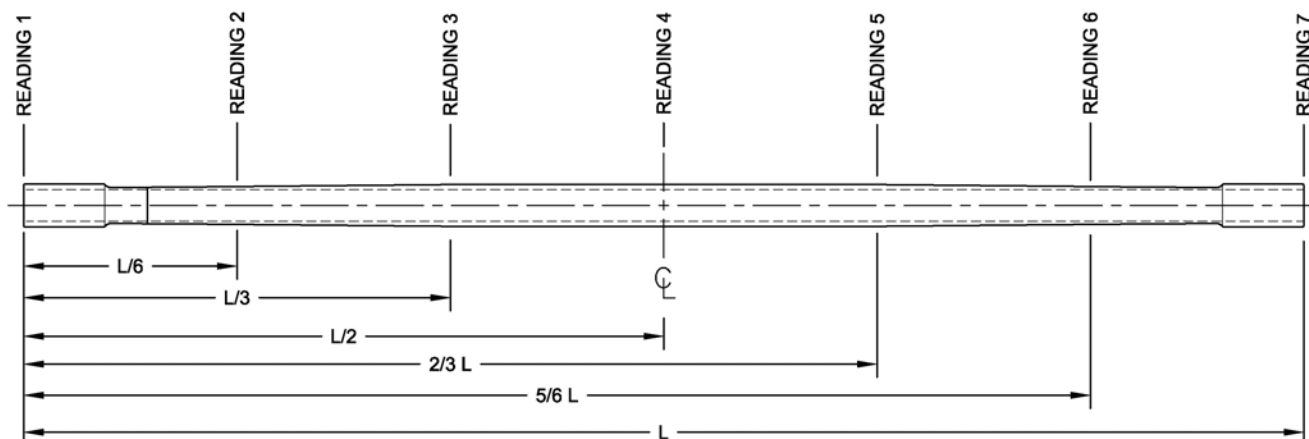
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly, Mid Aft	Part Number:	D206-667-247
Inspection Dwg: D206-667-247 Rev: A		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.490	+0.005/-0.000					
	2.025	+0.005/-0.000					
	2.079	+0.005/-0.000					
	2.145	+0.005/-0.000					
	2.209	+0.005/-0.000					
	2.287	+0.005/-0.000					
	2.363	+0.005/-0.000					
	0.200	+/-0.010					
	R0.063	+/-0.010					
	R2.00	+/-0.010					
	R0.063	+/-0.010					
	4.438	+/-0.010					
SIDE B	2.490	+0.005/-0.000					
	2.025	+0.005/-0.000					
	2.079	+0.005/-0.000					
	2.145	+0.005/-0.000					
	2.209	+0.005/-0.000					
	2.287	+0.005/-0.000					
	2.363	+0.005/-0.000					
	0.200	+/-0.010					
	R0.063	+/-0.010					
	R2.00	+/-0.010					
	R0.063	+/-0.010					
	4.438	+/-0.010					
	99.76	+/-0.020					

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WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						0.045"
READING 2 L=						
READING 3 L=						
READING 4 L=						
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitiescan 250 Measured Thickness: _____

Measured by:	
Date:	

Audited by:	
Date:	

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
A	11.06.21	New Issue	KJ	
B	12.02.02	Dimension 4.438 was 4.500	KJ	
C	12.06.01	Wall thickness form added	KJ	